PTO/SB/05 (08-03)

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. 2001 P 11900 US01 PATENT APPLICATION First Inventor Smith, et al. Method of Removing PECVD Residues of Title TRANSMITTAL Fluorinated Plasma Using In-Situ H2 Plasma (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. EV 306663292 US Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria, VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Applicant claims small entity status. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) X Specification Computer Readable Form (CRF) [Total Pages\_ (preferred arrangement set forth below) b Specification Sequence Listing on: - Descriptive title of the invention - Cross Reference to Related Applications CD-ROM or CD-R (2 copies); or - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table or a computer program listing appendix
- Background of the Invention
- Brief Summary of the Invention Statements verifying identity of above copies C. - Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS**  Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) - Abstract of the Disclosure 37 CFR 3.73(b) Statement Power of 10.

11.

12.

13.

Drawing(s) (35 U.S.C. 113)

Newly executed (original or copy)

Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed)

Oath or Declaration

[Total Sheets

[Total Sheets

(when there is an assignee)

Information Disclosure Statement (IDS)/PTO-1449

**Preliminary Amendment** 

English Translation Document (if applicable)

Date

February 25, 2004

Return Receipt Postcard (MPEP 503) (Should be specifically itemized)

Attorney

Citations

Copies of IDS

i. DELETIC Signed stat name in the 1.63(d)(2) a	15. 16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.							
Specification following the Continuation	PPLICATION, check approptitle, or in an Application  X Divisional	Data Sheet ui	nder 37	CFR 1.76: n-part (CIP)	of prior application				
50, is considered a part of the o	Examiner <u>Markoff, A</u> SIONAL APPS only: The entire disclosure of the accompanying the relied upon when a portion	re disclosure of to p continuation or of has been inadve	divisional a ertently on	pplication and is he nitted from the sub	which an oath	or declar	ference		
19. CORRESPONDENCE ADDRESS									
X Customer Number	er:	25962			OR	Corresp	ondence address below		
Name	Slater & Matsil, L.L.P.								
Address	17950 Preston Rd. Suite 1000								
City	Dallas		State	Texas	Zip	Code	75252-5793		
Country	USA	Tei	lephone	972-732-1001		Fax	972-732-9218		
Name (Print/type)	Roger C Knapp		Registr	ation No. (Attorney	//Agent)	46,836			
Signature	7/. /	1 //				Date	Echanon 25, 2004		

This collection of information is required by 37 CFR 1.53(b). The information's required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 1/2 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Complete if Known			
Application Number	TBD		
Filing Date	Herewith Smith, et al.		
First Named Inventor			
Examiner Name	TBD		
Art Unit	TBD		
Attorney Docket No.	2001 P 11900 US01		
	Filing Date First Named Inventor Examiner Name Art Unit		

METHOD OF PAYMENT (check all that apply)			FEE CALCULATION (continued)								
Check Credit card Money Other None		3. ADDITIONAL FEES									
X Deposit Account		Fee Code	Fee (S)	Fee Code	Fee (\$)	Fee Description	Fee Paid				
Deposit Account Number	eposit ecount 50-1065		1051	130	2051	65	Surcharge - late filing fee or oath				
Deposit Account Name	Deposit Slatter & Matsil, L.L.P.		1052	50	2052	25	Surcharge – late provisional filing fee or cover sheet				
The Director is authorized to: (check all that apply)			1053	130	1053	130	Non-English specification				
	e fee(s	) indicate	d below	X Credit any overpay	ments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
X Charge	e any	additional	fee(s) c	or any underpayment of fee(s)	)	1804	920⁺	1804	920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the fiting fee to the above-identified deposit account.			1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action				
TO DIES SELECTONO-1	was IUI					1051	440	0054	55	Extension for each within first month	
FEE CALCULATION			1251	110	2251	55	Extension for reply within first month				
1. BASIC FILING FEE			1252	420	2252	210	Extension for reply within second month				
Large Enti		Small I	Entity	- Fee Denosiation		1253	950	2253	475	Extension for reply within third month	
Code (\$)		Code	(\$)	Fee Description	Fee Paid	1254	1,480	2254	740	Extension for reply within fourth month	
1001 7	70	2001	385	Utility filing fee	770.00	1255	2,010	2255	1,005	Extension for reply within fifth month	
1002 3	40	2002	170	Design filing fee		1401	330	2401	165	Notice of Appeal	
1003 5	30	2003	265	Plant filing fee		1402	330	2402	165	Filing a brief in support of an appeal	
1004 7	70	2004	385	Reissue filing fee		1403	290	2403	145	Request for oral hearing	
1005 1	160	2005	80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
		1452	110	2452	55	Petition to revive – unavoidable					
				STOTAL (1) (\$) 7		1453	1,330	2453	665	Petition to revive – unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1501	1,330	2501	665	Utility issue fee (or reissue)					
	_		Ext	ra Claims below	Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims			)**=	0 x 18 =	0.00	1503	640	2503	320	Plant issue fee	
Independen Claims	" L	3 - 3	''= <u> </u>	0 × 86 =	0.00	1460	130	1460	130	Petitions to the Commissioner	
Multiple Dependent =		1807	50	1807	50	Processing fee under 37 CFR 1.17(q)					
Large Enti		Small				1806	180	1806	180	Submission of Information Disclosure Stmt	
Fee Fe Code (\$	e	Fee Code	Fee (\$)	Fee Description		8021	40	8021	40	Recording each patent assignment per	
1202	18	2202	9	Claims in excess of 2	0	1809	770	2809	385	property (times number of properties) Filing a submission after final rejection (37 CFR 1.129(a))	
1201	86	2201	43	Independent claims in	excess of 3	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	
1203 2	290	2203	145	Multiple dependent dai	im, if not paid	1801	770	2801	385	Request for Continued Examination (RCE)	
1204	86	2204	43	**Reissue independer	nt claims	1802	900	1802	900	Request for expedited examination	
1205	18	2205	9	over original patent **Reissue claims in eand over original pa	xcess of 20			ı		of a design application	
SUBTOTAL (2) (\$) 0.00			Other	Other fee (specify)							
** or number previously paid, if greater; For Reissues, see above			l	*Reduced by Basic Filing Fee Paid			SUBTOTAL (3) (\$) 0.00	<del>,                                     </del>			
or Humber previously paid, it greater, i or Heissdes, see above						. 50 , ald	(3) 0.00	,			

SUBMITTED BY		Complete (if applicable)			
Name (Print/Type)	Roger C. Knapp	Registration No. (Attorney/Agent)	46,836	Telephone	972-732-1001
Signature	1/2001	~60		Date	February 25, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Smith, et al.

Docket No.: 2001 P 11900 US01

Serial No.:

**TBD** 

Art Unit:

TBD

Filed:

Herewith

Examiner:

**TBD** 

For:

Method of Removing PECVD Residues of Fluorinated Plasma Using In-

Situ H2 Plasma

## **Certificate of Mailing via Express Mail**

EXPRESS MAIL mailing label number: EV 306663292 US

Date of Deposit:

February 25, 2004

I hereby certify that the following documents, which are enclosed, are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450:

Certificate of Mailing via Express Mail (1 page)

Utility Patent Application Transmittal (1 page)

Fee Transmittal (1 original and 1 copy)

Complete Copy of Patent Application (18 pages), to include:

Specification (14 pages)

Drawing sheets (4 pages)

Declaration and Power of Attorney (3 pages)

Associate Power of Attorney (1 page)

Preliminary Amendment (6 pages)

Return Postcard

Respectfully submitted,

Kristin Hayes

Legal Assistant

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